

07/13/01  
U.S. PTO

07-16-01

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CD-Rom.Please type a plus sign (+) inside this box → Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 20]  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings *(if filed)*
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
5. Oath or Declaration [Total Pages 6]
- a.  Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 18 completed)*
- i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

Attorney Docket No.	B-18
First Inventor	Sisodia, Rajendra
Title	Interactive Billboard coupled to User ...
Express Mail Label No.	EF323451770US

j1046 U.S. PTO  
09/904699  
07/13/01**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

### ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of *(when there is an assignee)*  Attorney
11.  English Translation Document *(if applicable)*
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No \_\_\_\_\_ / \_\_\_\_\_  
 Prior application information    Examiner \_\_\_\_\_    Group Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	021253 <i>(Insert Customer No. or Attach bar code label here)</i>		or	<input type="checkbox"/> Correspondence address below
Name	Charles G. Call			
	Patent Attorney			
Address	53 Saint Stephen Street			
City	Boston	State	MA	Zip Code
Country		Telephone	(617) 266-2925	Fax
Name (Print/Type)	Charles G. Call	Registration No. (Attorney/Agent)	20,406	
Signature	<i>Charles G. Call</i>		Date	July 13, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 606.00)

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	Sisodia, Rajendra
Examiner Name	
Group Art Unit	
Attorney Docket No.	B-18

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	
Deposit Account Name	

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check	<input checked="" type="checkbox"/>	Credit card	<input type="checkbox"/>	Money Order	<input type="checkbox"/>	Other
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## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for ex parte reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	390	216 195 Extension for reply within second month	
117	890	217 445 Extension for reply within third month	
118	1,390	218 695 Extension for reply within fourth month	
128	1,890	228 945 Extension for reply within fifth month	
119	310	219 155 Notice of Appeal	
120	310	220 155 Filing a brief in support of an appeal	
121	270	221 135 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,240	241 620 Petition to revive - unintentional	
142	1,240	242 620 Utility issue fee (or reissue)	
143	440	243 220 Design issue fee	
144	600	244 300 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Processing fee under 37 CFR 1.17(q)	
126	180	126 180 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (times number of properties)	
146	710	246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279 355 Request for Continued Examination (RCE)	
169	900	169 900 Request for expedited examination of a design application	
Other fee (specify) _____			

SUBTOTAL (1) (\$ 355)

## 2. EXTRA CLAIM FEES

Total Claims	39	-20** =	19	X 9	= 171
Independent Claims	4	- 3** =	1	X 40	= 40
Multiple Dependent			0		= 0

## Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	80	202 40 Independent claims in excess of 3
104	270	204 135 Multiple dependent claim, if not paid
109	80	209 40 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 211)

\*or number previously paid, if greater. For Reissues, see above

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 40)

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Charles G. Call	Registration No. (Attorney/Agent)	20,406	Telephone	(617) 266-2925
Signature				Date	July 13, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of )  
Applicants: Rajendra Sisodia et al. )  
Serial No. )  
Filed: July 13, 2001 ) Transmittal of CD-ROM with  
  ) New Utility Application  
Title: )  
Interactive Communication System )  
Coupled to Portable Computing Devices )  
Using Short Range Communications )

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Commissioner of Patents and Trademarks  
Washington, DC 20231

Dear Sir:

**TRANSMITTAL LETTER**

The enclosed duplicate compact disks that accompany this specification contain a computer program listing appendix. Each disk contains computer program listings that illustrate implementations of the invention. The listings are recorded as ASCII text in IBM PC/ MS DOS compatible files that have the names, sizes (in bytes) and creation dates listed below:

<b>Filesize</b>	<b>Date Created</b>	<b>File Name</b>
2,374	July 11, 2001	ButtonMonitor.cc
22,166	July 11, 2001	B2C.h
10,506	July 11, 2001	B2Pnew.cc
50,744	July 11, 2001	B2Pnew.h
4,118	July 11, 2001	BridgeMonitor.cc
15,737	July 11, 2001	B2C.cc
10,369	July 11, 2001	VedasLib.pm

1,142	July 11, 2001	pcicm
56,312	July 11, 2001	pcic.pl
74,600	July 11, 2001	pcih
527	July 11, 2001	NetPrefs.h
615	Jan. 11, 2000	AdAliveRsc.cpp
19,169	July 11, 2001	CityListForm.cpp
2,403	July 11, 2001	HuffExpBufUtils.cpp
1,459	July 11, 2001	HuffExpBufUtils.h
2,618	July 11, 2001	HuffNode.cpp
15,543	July 11, 2001	NetPrefs.c
156,290	July 11, 2001	AdAlive.c
613	Jan. 11, 2000	AABootstrapRsc.c
49,605	July 11, 2001	AABootstrap.c

Respectfully,



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